

1745

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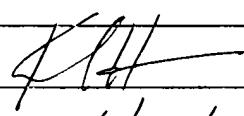
(To be used for all correspondence after initial filing)

Application Number	10/072,813
Filing Date	February 8, 2002
First Named Inventor	David P. Wilkinson
Group Art Unit	1745
Examiner Name	
Attorney Docket No.	130109.447C1

ENCLOSURES (check all that apply)

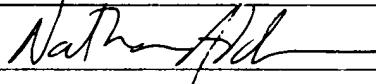
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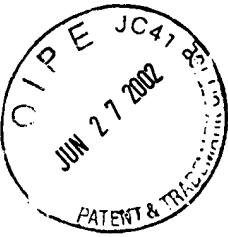
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : David P. Wilkinson et al.
Application No. : 10/072,813
Filed : February 8, 2002
For : ELECTROCHEMICAL FUEL CELL WITH AN ELECTRODE
HAVING AN IN-PLANE NONUNIFORM STRUCTURE

Art Unit : 1745
Docket No. : 130109.447C1
Date : June 21, 2002

Commissioner for Patents
Washington, DC 20231

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents:

In accordance with 37 C.F.R. §§ 1.56 and 1.97 through 1.98, applicants wish to make known to the Patent and Trademark Office the references set forth on the attached Forms PTO-1449 (copies of the cited references are enclosed). As to any reference supplied, applicants do not admit that it is "prior art" under 35 U.S.C. §§ 102 or 103, and specifically reserve the right to traverse or antedate any such reference, as by a showing under 37 C.F.R. § 1.131 or other method.

Reference AL (JP 495357), on page 1 on the attached Forms PTO-1449, is written in Japanese. Accordingly, the Examiner's attention is respectfully directed to reference AO, which sets forth an English language translation.

Although the aforesaid references are made known to the Patent and Trademark Office in compliance with applicants' duty to disclose all information they are aware of which is believed relevant to the examination of the above-identified application, applicants believe that their invention is patentable.

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Please acknowledge receipt of this Supplemental Information Disclosure Statement and kindly make the cited references of record in the above-identified application.

Respectfully submitted,
Seed Intellectual Property Law Group PLLC



Karl R. Hermanns

Registration No. 33,507

KRH:nka

Enclosures:

- Postcard
- Form PTO/SB/21
- Forms PTO-1449 (2 sheets)
- Cited References (25)

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FORM PTO-1449 (REV.7-80)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 130109.447C1	APPLICATION NO. 10/072,813
SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT <i>(Use several sheets if necessary)</i>				APPLICANTS David P. Wilkinson et al.	
				FILING DATE February 8, 2002	GROUP ART UNIT 1745

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U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	3,553,023	01/05/71	Doyle	136	86	
	AB	4,459,342	07/10/84	Shigeta et al.	429	34	
	AC	4,615,955	10/07/86	Amakawa et al.	429	34	
	AD	4,804,592	02/14/89	Vanderborgh et al.	429	33	
	AE	4,851,377	07/25/89	Breault	502	101	
	AF	4,855,193	08/08/89	McElroy	429	30	
	AG	5,252,410	10/12/93	Wilkinson et al.	429	33	
	AH	5,260,143	11/09/93	Voss et al.	429	13	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION
					YES NO
	AI	EP 343679 B1	11/29/89	EPO	
	AJ	EP 654837 A1	05/24/95	EPO	
	AK	GB 133882	10/23/19	Great Britain	
	AL	JP 495357	03/27/92	Japan	X
	AM	WO 94/05049	03/03/94	WIPO	

OTHER PRIOR ART *(Including Author, Title, Date, Pertinent Pages, Etc.)*

AN		English Abstract of French Patent No. FR2381835, February 28, 1977.
AO		English Translation of Japanese Patent No. JP495357, March 27, 1992.
AP		English Abstract of Japanese Patent No. JP06150938, May 31, 1994.
AQ		English Abstract of Japanese Patent No. JP4622736, June 29, 1971.
AR		Neubrand, A., "Electrochemical processing of porosity gradients for the production of functionally graded materials," <i>Journal of Applied Electrochemistry</i> 28: 1179-1188, 1998.

EXAMINER	DATE CONSIDERED	
* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).		

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130109.447C1APPLICATION NO.
10/072,813

**SUPPLEMENTAL
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(Use several sheets if necessary)

APPLICANTS
David P. Wilkinson et al.FILING DATE
February 8, 2002GROUP ART UNIT
1745

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	BA	5,300,370	04/05/94	Washington et al.	429	34	
	BB	5,558,948	09/24/96	Doyon	429	40	
	BC	5,677,073	10/14/97	Kawatsu	429	22	
	BD	6,054,025	04/25/00	Moriguchi et al.	204	258	
	BE						
	BF						
	BG						
	BH						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION
					YES NO
	BI	WO 94/11912	05/26/94	WIPO	
	BJ	WO 95/08851	03/30/95	WIPO	
	BK	WO 95/22179	08/17/95	WIPO	
	BL				
	BM				

OTHER PRIOR ART *(Including Author, Title, Date, Pertinent Pages, Etc.)*

	BN		
	BO		
	BP		
	BQ		
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